

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110722\
 Data File : BG055488.D
 Acq On : 7 Nov 2022 22:14
 Operator : CG/JU
 Sample : N5415-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 R-29

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055488.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.110	339	344	356	rVB	56024	83849	3.66%	0.988%
2	5.609	422	429	443	rVB	369719	591993	25.86%	6.977%
3	7.243	700	707	721	rBV	389778	643972	28.13%	7.590%
4	8.083	843	850	857	rBV	72550	114602	5.01%	1.351%
5	9.258	1043	1050	1059	rBV	221656	387056	16.91%	4.562%
6	10.909	1324	1331	1346	rVB	108387	185468	8.10%	2.186%
7	13.347	1739	1746	1752	rBV	792049	1223943	53.46%	14.426%
8	14.722	1973	1980	1990	rVB	202740	309649	13.52%	3.650%
9	16.209	2226	2233	2257	rBV	674201	1061114	46.35%	12.507%
10	17.460	2439	2446	2454	rBV	291568	424848	18.56%	5.007%
11	20.051	2881	2887	2892	rBV	1716554	2289519	100.00%	26.985%
12	21.344	3101	3107	3116	rBV10	17752	56430	2.46%	0.665%
13	21.714	3164	3170	3177	rBV	303753	517398	22.60%	6.098%
14	23.365	3447	3451	3460	rVB	18757	38142	1.67%	0.450%
15	24.981	3716	3726	3739	rVB2	201725	556431	24.30%	6.558%

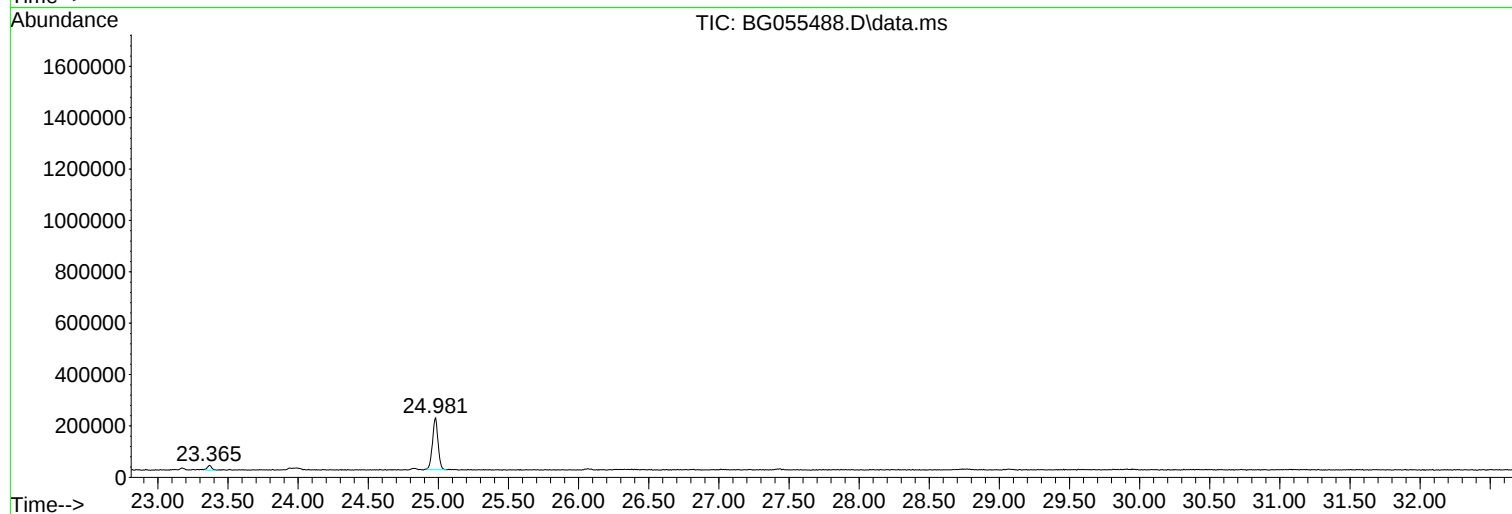
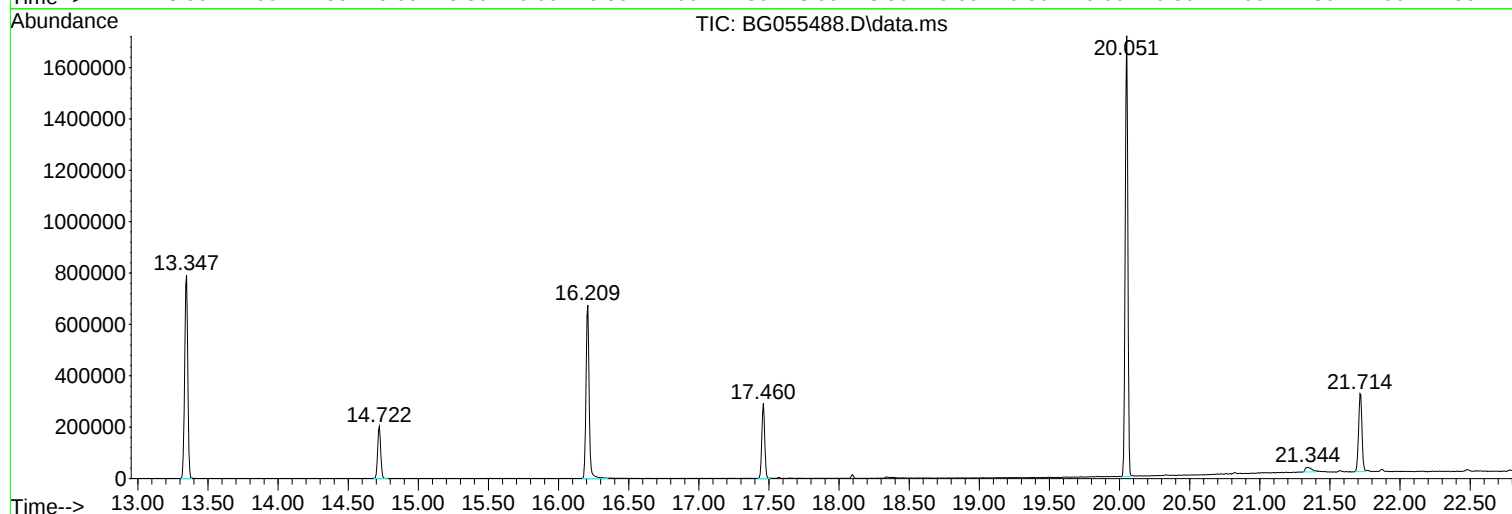
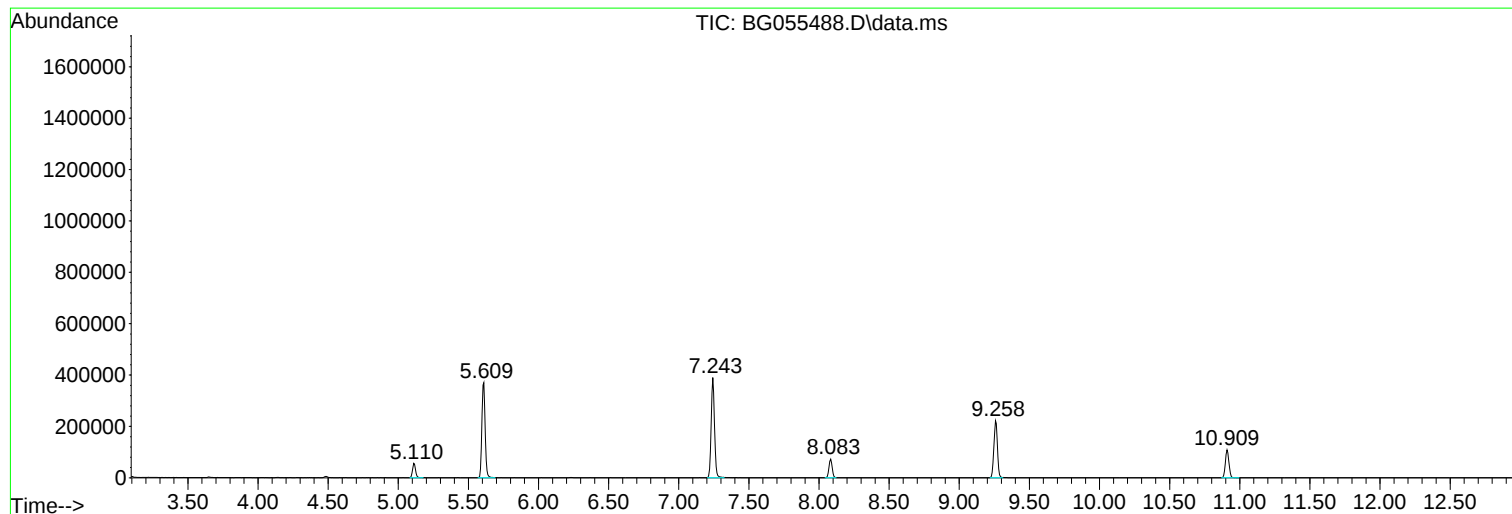
Sum of corrected areas: 8484414

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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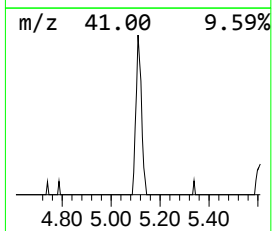
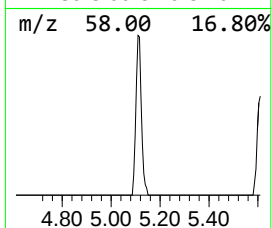
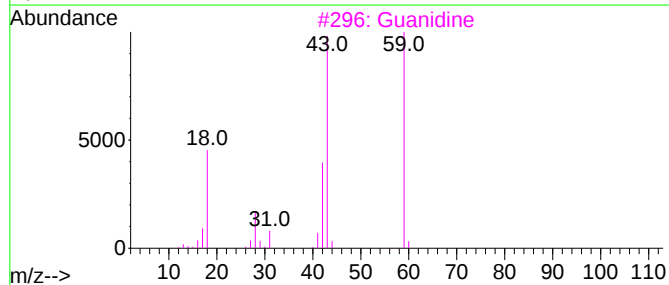
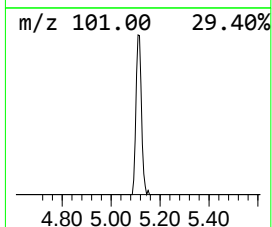
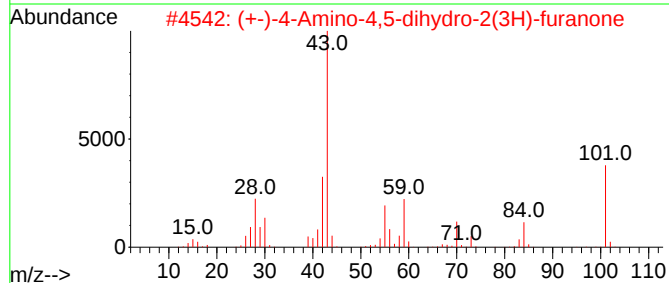
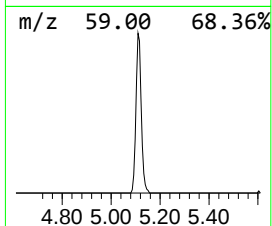
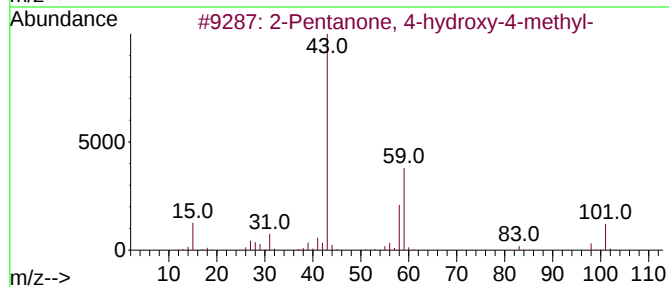
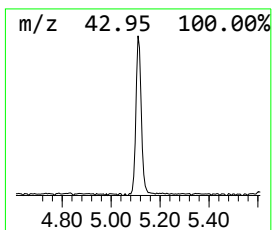
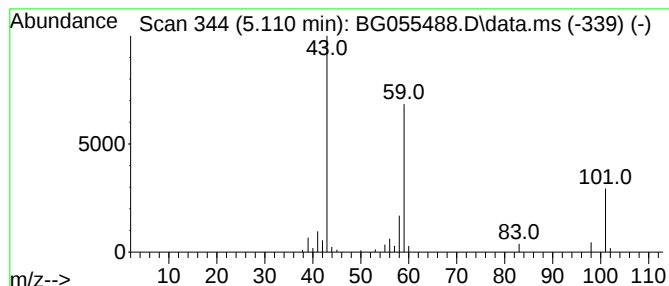
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	14.63 ng	83849	1,4-Dichlorobenzene-d4	8.083

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			Guanidine	59	CH5N3	000113-00-8	43
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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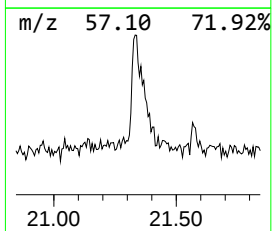
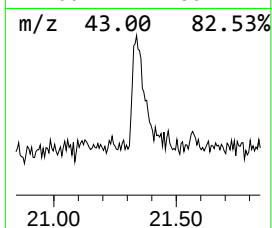
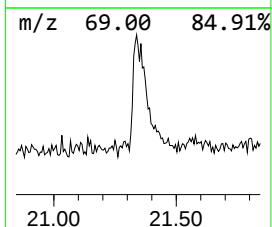
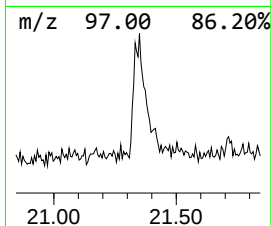
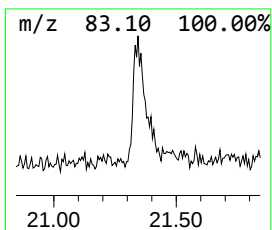
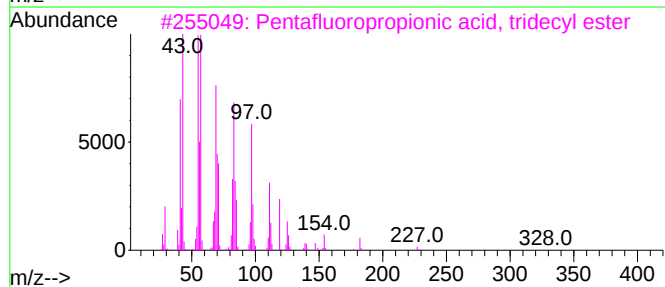
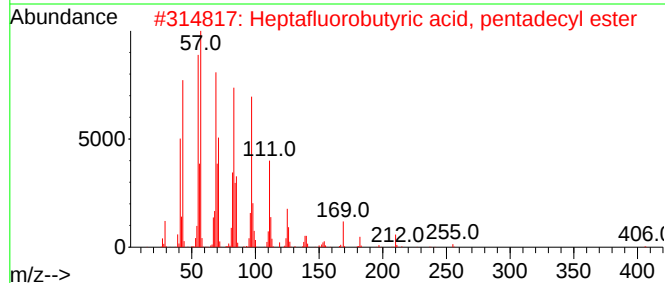
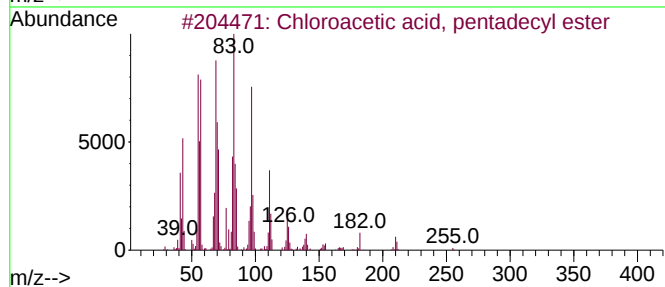
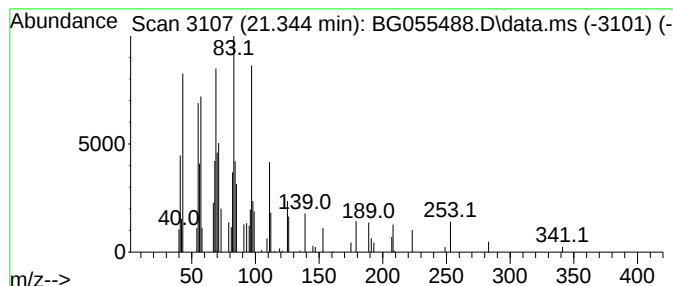
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Chloroacetic acid, pentadec... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.344	2.18 ng	56430	Chrysene-d12		21.720	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Chloroacetic acid, pentadecyl ester		304	C17H33ClO2	070301-47-2	94
2	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	91
3	Pentafluoropropionic acid, tride...		346	C16H27F5O2	959261-22-4	91
4	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91
5	Trifluoroacetic acid, pentadecyl...		324	C17H31F3O2	959010-23-2	91



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.110	14.6	ng	83849	1	8.083	114602	20.0
Chloroacetic ac...	21.344	2.2	ng	56430	5	21.720	517398	20.0